(**Adopted:** 5/1/87; **Amended:** 6/7/91; **Amended:** 6/6/92; **Amended:** 6/10/94; **Amended:** 5/10/96; **Amended:** 5/9/97)

RULE 304.1 Analyses Fees

Analyses fees for testing pursuant to Rule 304.

(a) Laboratory Analyses Fees

	Type of Test	Fee	
Particle Analysis			
(A)	Microscopic Identification	FY 97-98 \$39.30/hour of analysis	FY 98-99 \$78.60/hour of analysis
(B)	Micro-Fourier Transform Infrared Spectroscopy	As charged by outside laboratory (charge pass through)	
(C)	X-Ray Diffraction	\$167.70/sample	
Parti	icle Size Determination		
	(i) by microscopy	FY 97-98 \$39.30/hour of analysis	FY 98-99 \$78.60/hour of analysis
	(ii) by sieve	FY 97-98 \$39.30/sample	FY 98-99 \$78.60/sample
(E)	Energy Dispersive X-Ray - microprobe	- As charged by outside laboratory (charge pass through)	
Asb	estos (Bulk Samples)		
(A)	PLM	FY 97-98 \$39.30/subsample	FY 98-99 \$78.60/subsample
(B)	Point Counting	FY 97-98 \$39.30/subsample	FY 98-99 \$78.60/subsample
(C)	TEM, Quantitaive		outside laboratory pass through)
(D)	TEM, Qualitative	As charged by outside laboratory (charge pass through)	
(E)	X-Ray Diffraction	FY 97-98 \$83.85/subsample and/ or layer	FY 98-99 \$167.70/subsample and/o layer
Asb	estos (Air Samples)		
(A)	TEM - 12-hour turnaround	As charged by outside laboratory (charge pass through)	
(B)	TEM - 1-day turnaround	As charged by	outside laboratory

	Type of Test	Fee
		(charge pass through)
(C)	TEM - 2-day turnaround	As charged by outside laboratory (charge pass through)
Vapo	or Pressure Tests	
(A)	Reid Vapor Pressure	\$52.40/sample
(B)	Isoteniscope	As charged by outside laboratory (charge pass through)
(C)	Speciation of Components in	\$220.10 for five or fewer compounds
	each sample	\$26.20 for each additional compound
(D)	Calculation	\$153.60/sample
Fuel	Analysis	
(A)	Metals (Pb in gasoline)	\$157.20/sample
		\$20.80 for each additional sample
(B)	Ash	As charged by outside laboratory (charge pass through)
(C)	Water and Sediment	As charged by outside laboratory (charge pass through)
(D)	Density	\$78.60/sample
(E)	Heat Content	As charged by outside laboratory (charge pass through)
(F)	Water	As charged by outside laboratory (charge pass through)
(G)	Bromine Number	As charged by outside laboratory (charge pass through)
(H)	Sulfur	
	(i) In Fuel Gas	\$183.50/sample
	(ii) In Fuel Oil (by XRF)	\$62.80/sample
(I)	Engler Distillation	As charged by outside laboratory (charge pass through)
(J)	Initial Boiling Point	As charged by outside laboratory (charge pass through)
VOC	(Regulation XI)	
(A)	Gravimetric Test	\$78.60/sample
(B)	Density of Coating or Distillate	\$78.60/sample
(C)	Gloss Testing	\$78.60/sample
(D)	Gas Chromatograph Analysis	\$220.10 for five or fewer compounds
		\$26.20 for each additional compound

Type of Test		Fee	
(E)	Photochemical Reactivity -		
	(i) Unknown	\$314.50/sample	
	(ii) Known	\$220.10/sample	
(F)	Distillation -		
	(i) Normal	\$62.80/sample	
	(ii) Heavy Ink	\$89.00/sample	
(G)	Water by Karl Fischer Titration	\$104.80/sample	
(H)	Emission Spectrograph Analysis	\$78.60/sample	
(I)	Gas Chromatograph/Mass	\$209.70 for five or fewer compounds	
	Spectrometry	\$20.80 for each additional compound	
(J)	VOC in pipe cements	\$537.60/sample	
(K)	VOC in adhesives containing cyanoacrylates	\$153.60/sample	
For	Certification Tests and Analyses not l	isted above the fee shall be assessed at a rate of \$78.60	

- (7) For Certification Tests and Analyses not listed above, the fee shall be assessed at a rate of \$78.60 per person per hour or prorated portion thereof.
- (8) In addition to the regular analysis fee, all expedite samples which require overtime work by staff shall be charged an additional time and a half fee based on the normal hourly rate of staff performing such work beyond the normal work schedule.
- (9) Time and material fees shall be charged for all samples sent to outside laboratories.

(b) Emissions Testing and Analyses Fees

	Type of Test	Fee
(1)	Accuracy Confirmation Test of Continuous Emission Monitor	\$796.90
(2)	Continuous Gaseous Emission Testing with Mobile Source Testing Vehicle	\$1,038.20 plus \$89.10 /hour

	Type of Test		F	Fee	
N	Non-Continuous Emission Testing		\$975.20 plus f	\$975.20 plus fee listed below:	
			Cost Per Sample		
			Specific*	Surcharge**	
(1	A)	Moisture		\$141.50	\$104.80
(1	B)	Particulate Matter		\$545.20	\$272.50
((C)	Sulfur Dioxide		\$484.40	\$242.10
(1	D)	Oxides of Nitroge	n	\$241.10	\$73.30
(I	E)	Carbon Monoxide		\$201.30	\$100.60
(I	F)	Total Hydrocarbo	ns	\$503.30	\$361.70
		(i) Hydrogen S	ulfide	\$484.40	\$242.10
		(ii) Vinyl Chlor	ide	\$209.70	\$154.10
(((G) Gas Chromatograph/Mass Spectrometry for Unknown		\$209.70 for five or fewer compounds		
				\$20.80 for each additional compound	I
(1	H)	High Volume Sam	pler (Fugitive Dust)	\$427.80	\$213.90
(1	I)	Total Reduced Su	fur Compounds***	\$336.70	\$51.80
()	J)	Sample Preparation	n	\$26.20	\$15.60
A	Ambient Air Analyses Fees Type of Test Automatic-Recording Ambient Air or Atmospheric Monitoring at a Fixed Site (A) Installation of One (1) Wind-Monitoring System at One (1) Site.				
				Fee	
			ric		
(1			\$524.20		
(I	,	Installation of Each System at the Same	Additional Wind-Mon Site as (A).	itoring	\$157.20
(((C) Operation of One (1) Wind-Monitoring System At One (1) Site, Including Data Reduction. (D) Operation of Each Additional Wind-Monitoring System at Same Site as (C), Including Data 		\$104.80/day		
(I			•	\$36.70/day	

^{*} charge for first sample.

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^{**} charge for each additional sample, whether at the same or a different sampling location.

^{***} The Non-Continuous Emission Testing Fee will only be charged if AQMD personnel perform the sampling. In the case where the samples are taken by contractor personnel (for compliance) or facility staff (for information only), only the sample analysis fee is applicable.

	Type of Test	Fee
	Reduction.	
	ntinuous Automatic-Recording Ambient Monitoring Mobile Mode	
(A)	Installation of One (1) Instrument and Wind Monitoring System in Mobile Van.	\$734.10
(B)	Installation of Additional Instrument in Mobile Van.	\$262.10
(C)	Operation of One (1) Instrument and Wind- Monitoring System in Mobile Mode, 10 Hours Per Day, Weekdays Only.	\$398.50/day
(D)	Operation of One (1) Instrument and Wind- Monitoring System In Mobile Mode, 10 Hours Per Day, Weekends and Holidays.	\$597.70/day
(E)	Operation of Each Additional Instrument, Other Than Those Already Installed, in Mobile Van.	\$36.70/day
Continuous Non-Recording Ambient Sampling With Laboratory Analysis of Sample Collected (Weekdays Only).		
(A)	Installation of One (1) 24-Hour Sampler (Bag- or Sequential-Impinger).	\$524.20 plus lab analysis
(B)	Installation of Each Additional 24-Hour Sampler.	\$419.40
(C)	Operation of One (1) 24-Hour Sampler and	\$183.50/day
	Analysis for One (1) Contaminant Per Sample.	\$41.80 for each additional contaminant
(D)	Operation of Each Additional 24-Hour Sampler and	\$68.10/day
	Analysis for Same Contaminant in (C).	\$31.40 for each additional contaminant
(E)		\$367.00/day for up to 12 samples
	Sampler and Spectrophometric Analysis.	\$157.20 for each additional set of 12 samples
(F)	Installation of One (1) Non-Sequential Sampler to Collect Less-Than-24-Hour-Samples.	\$629.10
(G)	Operation of One (1) Non-Sequential Sampler to Collect Less-Than-24-Hour Samples For One Contaminant.	\$314.60/day
(H)	Sample Preparation or Extraction Prior to Analysis.	\$104.80/day for up to 12 samples
(I)	Spectrophometric Analysis of Each Sample Collected in (G) From Any Number of Samplers Operated for Same Project on Same Day.	\$52.40 for first sample or contaminant
		\$20.80 for each additional sample or contaminant

	Type of Test	Fee
(J)	Analysis of Each Sample Collected in (G) For Organic Compounds.	\$144.60 for five or fewer contaminants
		\$31.40 for each additional contaminant
(K)	Analysis of Each Sample Collected in (G) For Particulates.	\$62.80 for first sample
		\$36.60 for each additional sample
(L)	Gas Chromatograph/Mass Spectrometry Identification For Any Sample Collected Above.	\$104.80 for five or fewer contaminants
		\$10.40 for each additional contaminant
(M)	Additional Fees for Sample Pick-up and Analysis After Normal Weekday Working Hours.	\$52.40 additional/ hour for each hour exceeding 8-hour normal week day for sample pick-up or collection
		\$838.90 additional/ day for weekends and holidays requiring sample pick-up and analysis same day
		\$1,048.70 additional/ day for weekends and holidays requiring manual sample collection and analysis same day
Mete	eorological Monitoring	
(A)	Conduct Upper-Air Observation via Radio or Airsonde.	\$367.00
(B)	Conduct Low-Level Air Observation via Tethersonde (8 Hour Program).	\$2,097.30
(C)	Conduct Pilot Balloon Observation (Pibal).	\$230.70/release
	dfill Integrated Surface Sampling Program, per Rule 0.1 Guidelines	
(A)	Conduct Less-Than 24-Hour, Integrated-Surface-Sampling Program Over three (3) 50,000 Square-Foot Grids. Program Includes: Installation and Operation of Wind-Monitoring System; Set-Up of Sample Grid Areas: Conduct of Sampling Sweeps; and Analysis for One (1) Contaminant Per Sample Bag.	\$1,573.00/grid
(B)	Conduct Less-Than-24-Hour, Integrated-Landfill-Surface-Sampling Program Over Each Additional 50,000 Square-Foot Grid At The Same Site as (A).	\$340.70
SF6	Gas-Tracer Study	

(6)

(4)

(5)

	Type of Test	Fee
(A)	Conduct SF6 Gas-Tracer Study With Up to Sixty (60) Samples, Including Installation and Operation of a Wind-Monitoring System and Tethersonde Observations.	\$11,535.80
(B)	Collection and Analysis of Each Additional Sample for (A).	\$52.40

(d) Service charge for returned check

Any person who submits a check to the District on insufficient funds or on instructions to stop payment on the check, absent an overcharge or other legal entitlement to withhold payment, shall be subject to a \$25.00 service charge.

[SIP: Submitted as amended 6/10/94, 7/13/94.]

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